









VIDEO TUTORIAL

(i) Important!

This replacement procedure can be used for: SKODA OCTAVIA II (1Z3) 1.8 TSI, SKODA OCTAVIA II Combi (1Z5) 1.8 TSI, SKODA SUPERB II (3T4) 1.8 TSI

The steps may slightly vary depending on the car design.

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REQUIRED TOOLS:



- Wire brush
- Nylon cleaning brush
- WD-40 spray
- Brake cleaner
- Anti-squeal paste
- Copper grease
- Combination spanner #13

- Combination spanner #15
- Drive socket # 13
- Wheel impact socket #17
- Torque wrench
- Brake caliper wind back tool
- Crow bar
- Wheel chock

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- Perform the replacement of brake pads in complete set for each axis. This provides effective braking.
- The replacement procedure is identical for all brake pads on the same axle.
- All work should be done with the engine stopped.

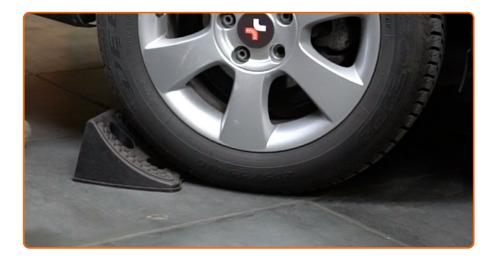
CARRY OUT REPLACEMENT IN THE FOLLOWING ORDER:

1



Open the bonnet. Unscrew the brake fluid reservoir cap.

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Secure the wheels with chocks.

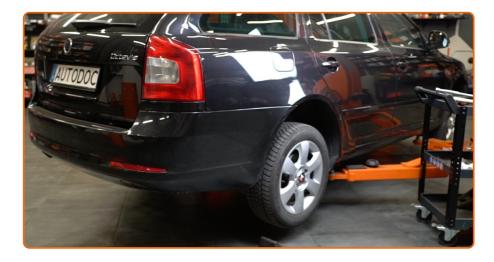
3



Loosen the wheel mounting bolts. Use wheel impact socket #17.

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Raise the rear of the car and secure on supports.

5



Unscrew the wheel bolts.

AUTODOC recommends:

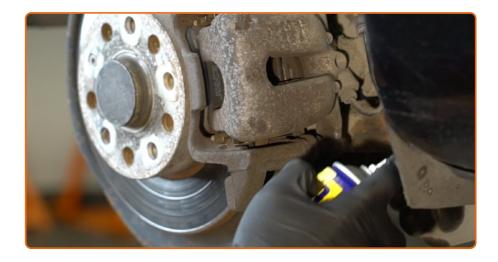
• To avoid injury, hold up the wheel when unscrewing the bolts.

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Remove the wheel.

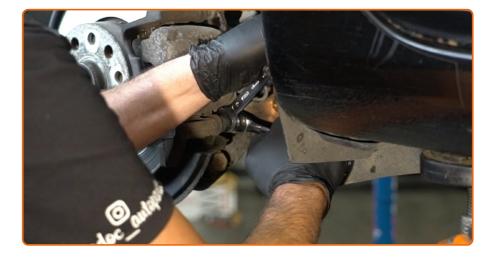
7



Clean the brake caliper fasteners. Use a wire brush. Use WD-40 spray.

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Unscrew the brake caliper fastening. Use a combination spanner #13. Use a combination spanner #15.

9



Spread the brake pads. Use a crowbar.

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Remove the brake caliper. Use a crowbar.

AUTODOC recommends:

- Tie the caliper to the suspension or to the body with a wire without disconnecting from the brake hose to prevent depressurization of the brake system.
- Make sure that the brake caliper is not hanging on the brake hose.
- Don't press the brake pedal after the brake caliper has been removed. As a result, the piston can fall out from the brake cylinder, and brake fluid leakage and depressurization of the system may occur.
- Check the brake caliper bracket, brake caliper guide pins and boots.
 Clean them. Replace, if necessary.

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Remove the brake pads. Use a crowbar.

AUTODOC recommends:

 Measure the brake disc thickness. Upon reaching the wear limit the part must be replaced.

12



Clean the brake caliper bracket from dirt and dust. Use a wire brush. Use a brake cleaner.

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• After applying the spray, wait a few minutes.

13

Treat the brake caliper piston. Use a nylon cleaning brush. Use a brake cleaner.

AUTODOC recommends:

• After applying the spray, wait a few minutes.

14



Press in the brake caliper piston. Use brake caliper wind back tool.

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Treat the brake pads in the area where their surface comes into contact with the brake caliper bracket. Use anti-squeal paste.

AUTODOC recommends:

• Make sure the disc surface is clean before installing the pads.

16



Install new brake pads.

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• Make sure the pads are installed with linings facing the disc.

17



Install the brake caliper and fix it. Use a combination spanner #15. Use a drive socket #13. Use a torque wrench. Tighten it to 35 Nm torque.

18



Treat the surface where the brake disc contacts the wheel rim. Use copper grease.

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Clean the brake disk surface. Use a brake cleaner.

AUTODOC recommends:

• After applying the spray, wait a few minutes.

20



Install the wheel.

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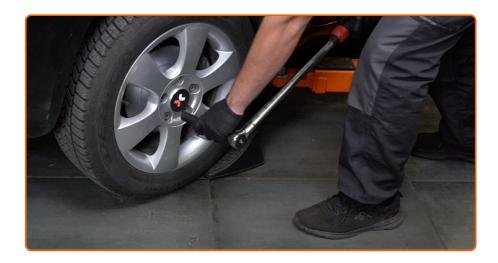
 To avoid injury, hold up the wheel when screwing in the fastening bolts.

21



Screw in the wheel bolts. Use wheel impact socket #17.

22



Lower the car and working in a cross order, tighten the wheel bolts. Use wheel impact socket #17. Use a torque wrench. Tighten it to 120 Nm torque.

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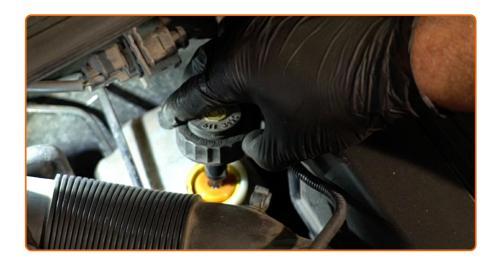


Remove the jacks and chocks.

AUTODOC recommends:

 Check the brake fluid level in the expansion tank and refill if necessary.

24



Tighten the brake fluid reservoir cap.

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• Without starting the engine, press the brake pedal several times until you feel significant resistance.

25



Close the hood.

AUTODOC recommends:

• Slow down smoothly for first 150-200 km after the brake pads replacement. Avoid unneccessary and sharp braking to a stop.

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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

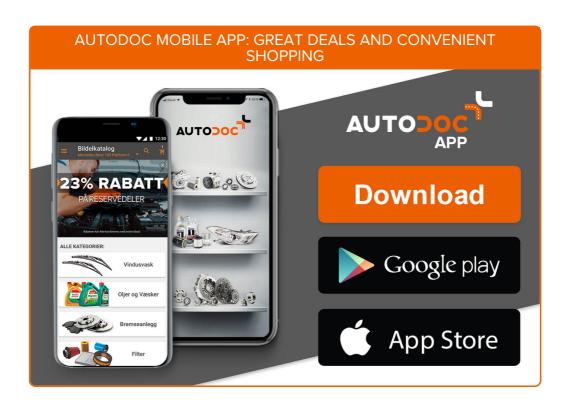


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